

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S68	1	10/568289	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 15:05
S69	2	"5841583".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 15:05
S70	31	("3493288"   "3626321"   "4461535"   "4472797"   "4486071"   "4550975"   "4715027"   "4718055"   "4718754"   "4735478"   "4748614"   "4773063"   "4804249"   "4819224"   "5140464"   "5361155"   "5367586"   "5459576"   "5513289"   "5691532").PN. OR ("5841583"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/03 15:15
S71	0	"2003131066"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/03 15:15
S72	2	"2003-131066"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/03 15:17
S73	0	2001-331905	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/03 15:17
S74	24428	single adj1 mode with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 15:18
S75	4869	((grad\$3 adj1 index) GI) with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 15:18

## EAST Search History

S76	531	S74 with S75	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 15:18
S77	59	S74 with S75 with fus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 17:13
S78	1	mode near3 field near3 diamter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 17:13
S79	2647	mode near3 field near3 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 17:13
S80	24428	single adj1 mode with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 17:14
S81	4869	((grad\$3 adj1 index) GI) with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 17:14
S82	59	S80 with S81 with fus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 17:14

## EAST Search History

S83	10	S79 and S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 01:00
S84	34	"5588078" "20020114554"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 22:51
S85	4	"5588078".pn. "20020114554"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 22:51
S86	4869	((grad\$3 adj1 index) GI) with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 01:00
S87	2647	mode near3 field near3 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 01:00
S88	186	S87 and S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 09:54
S89	4869	((grad\$3 adj1 index) GI) with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:58

## EAST Search History

S90	2647	mode near3 field near3 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 09:54
S91	25	S90 with S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 09:55
S92	6728	((grad\$3 adj1 index) GI GRIN) with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:58
S93	8851	((grad\$3 adj1 index) GI GRIN) near5 (fiber lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:47
S94	2647	mode near3 field near3 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:59
S95	257	S93 and S94	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:59
S96	1465	S93 and pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:59

## EAST Search History

S97	37	S93 with S94	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:59
S98	635	S93 with pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:59
S99	635	S98 and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:59
S10 0	20	S97 and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:59
S10 1	175123	(length) near5 (fiber lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:47
S10 2	8851	((grad\$3 adj1 index) GI GRIN) near5 (fiber lens)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:48
S10 3	635	S102 with pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:48

## EAST Search History

S10 4	487	385/101.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 16:20
S10 5	111	385/101.ccls. and (finger\$4 interdigit\$4 comb\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 16:24
S10 6	39	385/101.ccls. and 385/53-94.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 16:20
S10 7	171	(fiber near3 bundle) with (finger\$4 interdigit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 16:25
S10 8	15	((fiber wire) near3 bundle) with (interdigit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:28
S10 9	2647	mode near3 field near3 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:45
S11 0	0	small near3 S109 same fire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:45

## EAST Search History

S11 1	0	small\$3 near3 S109 same fire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:29
S11 2	114	small\$3 near5 diameter with fiber same fire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:29
S11 3	0	less near3 S109 same fire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:45
S11 4	1	mode near3 field near3 diameter with fire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:47
S11 5	4	fire near1 spread\$3 same S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:48
S11 6	115	fire near1 spread\$3 and (optic\$2 near1 fiber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:48
S11 7	40	fire near1 spread\$3 and (fus\$3 with fiber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:51

## EAST Search History

S11 8	24428	single adj1 mode with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:01
S11 9	6728	((grad\$3 adj1 index) GI GRIN) with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:01
S12 0	92	S119 with fus\$3 with S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 20:52
S12 1	21	S109 with S119 with S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 21:34
S12 2	726	S118 with S119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:01
S12 3	10704	((grad\$3 adj1 index) GI GRIN) with (lens fiber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:02
S12 4	92	S118 with S123 with fus\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:18



## EAST Search History

S12 5	21	S118 with S123 with S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:02
S12 6	726	S118 with S123	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:08
S12 7	65	(fiber near3 fus\$3 with phenomenon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:09
S12 8	7	S126 same "65"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:09
S12 9	3	S126 same S127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:18
S13 0	27	S118 with S123 with connector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 22:18
S13 1	11	("5080458"   "5239599"   "5553183"   "5602955"   "5606635"   "5692086"   "5745624"   "5870518"   "5881198"   "5892868"   "5962949").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 22:21

## EAST Search History

S13 2	4	((("20010048556") or ("5,276,747"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 02:17
S13 3	39	385/101.ccls. and 385/53-94.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 09:24
S13 4	2353	385/31.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 09:24
S13 5	4957	((grad\$3 adj1 index) GI) with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 09:24
S13 6	2734	mode near3 field near3 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 09:24
S13 7	14	385/31.ccls. and S135 and S136	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 09:25
S13 8	177	385/124.ccls. and S136	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 09:50

## EAST Search History

S13 9	1046	385/124.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 09:50
S14 0	2734	mode near3 field near3 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 11:05
S14 1	0	small near3 S140 same fire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 11:05
S14 2	0	small\$3 near3 S140 same fire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 11:05
S14 3	114	small\$3 near5 diameter with fiber same fire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/17 11:06